

LBQ53 Explosion-proof Electromagnetic Resistant Starter(|| B、 || C)

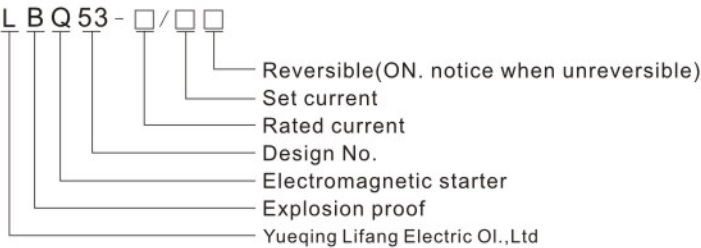


1. General

- 1.1 Can be used in Zone 1 and Zone 2 dangerous places.
- 1.2 Can be used in IIA, IIB, IIC group explosive atmosphere.
- 1.3 Suitable for IEC60079 standard request.

Notice: Please note if need IIC group.

2. Type designation



3. Specifications

Type	Rated voltage (V)	Rated current (A)	Max.Power of controlled motor (kW)	Setting current of thermal relay (A)	Inlet's thread (G")	Cable's outside diameter(φ ,mm)	Ex-mark	Protection grade	
LBQ53-12/ □	380	12	5.5	0.25~0.40	1	12~17	Exde IIB T6 *Exde II C T6	IP54	
LBQ53-16/ □		16	7.5	0.40~0.63					
LBQ53-25/ □		25	11	0.63~1					
LBQ53-32/ □		32	15	1~1.6 1.6~2.5	11/4	13~26			
LBQ53-40/ □		40	18.5	2.5~4 4~6 5.5~8					
LBQ53-50/ □		50	22						
L8Q53-63/ □		63	30		7~10	11/2			17~30
LBQ53-80/ □		80	37	9~13 12~18					
LBQ53-95/ □		95	45	17~25 23~32					
LBQ53-12/ □N		12	5.5		0~40	1			12~17
LBQ53-16/ □N		16	7.5		37~50 48~65				
LBQ53-25/ □N		25	11	55~70	11/4				
LBQ53-32/ □N		32	15	63~80 86~95					
LBQ53-40/ □N		40	18.5						